2.1. Monitoring of efficiency of KTT modes and activities of KTT units through Key Performance Indicators (KPIs) – linked to Action 1 of the Implementation Plan

| | Indicator | Period 1 | Period 2 | Period 3 | Period 4 |
|-------------------------------------|--|---|---|----------|----------|
| | Collating the data about research and innovation potential of university (online | | | | |
| 1 | catalogue) | | | | |
| | number of research entities mapped | 23 | 23 | | |
| | number of researchers | 40 | 40 | | |
| | total number of research resources (equipment and software) | 75 | 75 | | |
| | number of international projects | 82 | 84 | | |
| | number of national projects | 10 | 10 | | |
| | number of projects with industry | 0 | 0 | | |
| 2 | Promoting the university research and services using and updating the Catalogue | | | | |
| 2 | on research and innovation potential of university | | | | |
| | number of promotional events (of different types) | 5 | 5 | | |
| | number of online visitors | 13,635 | 14,223 | | |
| 2 | Establishing and maintenance a resource database as HTML catalogue, with on-line | | | | |
| 3. | browsing and preparing specific reports (at administrator and visitor level) | | | | |
| | recommendation is to provide data validity checking | | | | |
| | email notification sent to project coordinators for data validity checking | | | | |
| | Providing a single-point of access to university resources, equipment, trainings, research | | | | |
| | findings, patents and licensing offered to business world | | | | |
| | number of laboratory tests | 2 | 2 | | |
| | number of methodologies | 0 | 0 | | 1 |
| | number of offered trainings | 3 | 3 | 1 | 1 |
| | number of patents | 1 | 1 | | |
| | number of products | 2 | 2 | 1 | 1 |
| | number of prototypes | 4 | 4 | | 1 |
| | number of software packages | 2 | 2 | | |
| | number of strategies | 0 | 0 | | |
| | number of technical solutions | 3 | 3 | | |
| | number of technologies | 1 | 1 | | |
| | number of services | 1 | 1 | | |
| _ | Establishing private-public partnerships and promotion of modernized services of | | | | |
| 5. | university | | | | |
| | university | | | | |
| | number of PPP initiatives | | | | |
| 6 | | | | | |
| h. | number of PPP initiatives | no availabl | e data | | |
| 6. | number of PPP initiatives Developing partnerships with enterprises connecting researchers and students with | no availabl | e data | | |
| 6. | number of PPP initiatives Developing partnerships with enterprises connecting researchers and students with business partners | no availabl | e data | | |
| 6. | number of PPP initiatives Developing partnerships with enterprises connecting researchers and students with business partners number of scientific papers (with at least one firm representative) | no availabl | e data | | |
| 6. | number of PPP initiatives Developing partnerships with enterprises connecting researchers and students with business partners number of scientific papers (with at least one firm representative) number of AM/PhD thesis | no availabl | e data | | |
| 6. | number of PPP initiatives Developing partnerships with enterprises connecting researchers and students with business partners number of scientific papers (with at least one firm representative) number of AM/PhD thesis number of R&D contracts | no availabl | e data | | |
| 6. | number of PPP initiatives Developing partnerships with enterprises connecting researchers and students with business partners number of scientific papers (with at least one firm representative) number of AM/PhD thesis number of R&D contracts duration of R&D contracts | no availabl | e data | | |
| 6. | number of PPP initiatives Developing partnerships with enterprises connecting researchers and students with business partners number of scientific papers (with at least one firm representative) number of AM/PhD thesis number of R&D contracts duration of R&D contracts income from R&D (if available) | no availabl | e data | | |
| b. | number of PPP initiatives Developing partnerships with enterprises connecting researchers and students with business partners number of scientific papers (with at least one firm representative) number of AM/PhD thesis number of R&D contracts duration of R&D contracts income from R&D (if available) number of companies (no matter the type of cooperation) | no availabl | e data | | |
| b. | number of PPP initiatives Developing partnerships with enterprises connecting researchers and students with business partners number of scientific papers (with at least one firm representative) number of AM/PhD thesis number of R&D contracts duration of R&D contracts income from R&D (if available) number of companies (no matter the type of cooperation) number of students involved in projects with enterprises | no availabl | e data | | |
| b. | number of PPP initiatives Developing partnerships with enterprises connecting researchers and students with business partners number of scientific papers (with at least one firm representative) number of AM/PhD thesis number of AM/PhD thesis number of R&D contracts duration of R&D contracts income from R&D (if available) number of companies (no matter the type of cooperation) number of students involved in projects with enterprises Supporting liaisons with business incubators and science and technological parks | | | | |
| b. | number of PPP initiatives Developing partnerships with enterprises connecting researchers and students with business partners number of scientific papers (with at least one firm representative) number of AM/PhD thesis number of AM/PhD thesis number of R&D contracts duration of R&D contracts income from R&D (if available) number of companies (no matter the type of cooperation) number of students involved in projects with enterprises Supporting liaisons with business incubators and science and technological parks number of joint trainings | 4 | 5 | | |
| b. | number of PPP initiatives Developing partnerships with enterprises connecting researchers and students with business partners number of scientific papers (with at least one firm representative) number of AM/PhD thesis number of AM/PhD thesis number of R&D contracts duration of R&D contracts income from R&D (if available) number of companies (no matter the type of cooperation) number of students involved in projects with enterprises Supporting liaisons with business incubators and science and technological parks number of joint trainings number of (EU) projects or national ones (joint) | 4 | 5 | | |
| 7. | number of PPP initiatives Developing partnerships with enterprises connecting researchers and students with business partners number of scientific papers (with at least one firm representative) number of AM/PhD thesis number of AM/PhD thesis number of R&D contracts duration of R&D contracts income from R&D (if available) number of companies (no matter the type of cooperation) number of students involved in projects with enterprises Supporting liaisons with business incubators and science and technological parks number of joint trainings number of (EU) projects or national ones (joint) number of incubated business from universities (initiated by UNIs) usage of joint resources | 4 | 5 | | |
| 7. | number of PPP initiatives Developing partnerships with enterprises connecting researchers and students with business partners number of scientific papers (with at least one firm representative) number of AM/PhD thesis number of AM/PhD thesis number of R&D contracts duration of R&D contracts income from R&D (if available) number of companies (no matter the type of cooperation) number of students involved in projects with enterprises Supporting liaisons with business incubators and science and technological parks number of joint trainings number of (EU) projects or national ones (joint) number of incubated business from universities (initiated by UNIs) usage of joint resources Encouraging students to creative thinking and articulating ideas; | 4 4 6 non | 5 4 6 non | | |
| 7. | number of PPP initiatives Developing partnerships with enterprises connecting researchers and students with business partners number of scientific papers (with at least one firm representative) number of AM/PhD thesis number of AM/PhD thesis number of R&D contracts duration of R&D contracts income from R&D (if available) number of companies (no matter the type of cooperation) number of students involved in projects with enterprises Supporting liaisons with business incubators and science and technological parks number of joint trainings number of (EU) projects or national ones (joint) number of incubated business from universities (initiated by UNIs) usage of joint resources Encouraging students to creative thinking and articulating ideas; number of students business ideas within Innovation Management Platform | 4 | 5 | | |
| 7. | number of PPP initiatives Developing partnerships with enterprises connecting researchers and students with business partners number of scientific papers (with at least one firm representative) number of AM/PhD thesis number of AM/PhD thesis number of R&D contracts duration of R&D contracts income from R&D (if available) number of companies (no matter the type of cooperation) number of students involved in projects with enterprises Supporting liaisons with business incubators and science and technological parks number of joint trainings number of (EU) projects or national ones (joint) number of incubated business from universities (initiated by UNIs) usage of joint resources Encouraging students to creative thinking and articulating ideas; | 4 4 6 non 32 | 5 4 6 non 32 | | |
| 7. | number of PPP initiatives Developing partnerships with enterprises connecting researchers and students with business partners number of scientific papers (with at least one firm representative) number of AM/PhD thesis number of R&D contracts duration of R&D contracts duration of R&D contracts income from R&D (if available) number of companies (no matter the type of cooperation) number of students involved in projects with enterprises Supporting liaisons with business incubators and science and technological parks number of joint trainings number of incubated business from universities (initiated by UNIs) usage of joint resources Encouraging students to creative thinking and articulating ideas; number of students business ideas within Innovation Management Platform number of motivational events for students number of external lecturers | 4 4 4 6 non 32 4 | 5 4 6 non 32 4 | | |
| 7. | number of PPP initiatives Developing partnerships with enterprises connecting researchers and students with business partners number of scientific papers (with at least one firm representative) number of AM/PhD thesis number of R&D contracts duration of R&D contracts duration of R&D contracts income from R&D (if available) number of companies (no matter the type of cooperation) number of students involved in projects with enterprises Supporting liaisons with business incubators and science and technological parks number of joint trainings number of incubated business from universities (initiated by UNIs) usage of joint resources Encouraging students to creative thinking and articulating ideas; number of students business ideas within Innovation Management Platform number of motivational events for students number of external lecturers number of students competitions | 4 4 4 6 non 32 4 3 | 5 4 6 non 32 4 3 | | |
| 7. | number of PPP initiatives Developing partnerships with enterprises connecting researchers and students with business partners number of scientific papers (with at least one firm representative) number of AM/PhD thesis number of AM/PhD thesis number of R&D contracts duration of R&D contracts income from R&D (if available) number of companies (no matter the type of cooperation) number of students involved in projects with enterprises Supporting liaisons with business incubators and science and technological parks number of joint trainings number of incubated business from universities (initiated by UNIs) usage of joint resources Encouraging students to creative thinking and articulating ideas; number of students business ideas within Innovation Management Platform number of motivational events for students number of external lecturers number of students competitions number of students who participated in trainings for competitions | 4 4 4 6 non 32 4 3 1 | 5 4 6 non 32 4 3 1 | | |
| ь. 7. 8. | number of PPP initiatives Developing partnerships with enterprises connecting researchers and students with business partners number of scientific papers (with at least one firm representative) number of AM/PhD thesis number of R&D contracts duration of R&D contracts income from R&D (if available) number of companies (no matter the type of cooperation) number of students involved in projects with enterprises Supporting liaisons with business incubators and science and technological parks number of joint trainings number of incubated business from universities (initiated by UNIs) usage of joint resources Encouraging students to creative thinking and articulating ideas; number of students business ideas within Innovation Management Platform number of external lecturers number of students competitions number of students competitions number of students who participated in trainings for competitions number of participants | 4 4 4 6 non 32 4 3 1 1 83 | 5 4 6 non 32 4 3 1 83 | | |
| ь. 7. 8. | number of PPP initiatives Developing partnerships with enterprises connecting researchers and students with business partners number of scientific papers (with at least one firm representative) number of AM/PhD thesis number of R&D contracts duration of R&D contracts income from R&D (if available) number of companies (no matter the type of cooperation) number of students involved in projects with enterprises Supporting liaisons with business incubators and science and technological parks number of joint trainings number of (EU) projects or national ones (joint) number of incubated business from universities (initiated by UNIs) usage of joint resources Encouraging students to creative thinking and articulating ideas; number of students business ideas within Innovation Management Platform number of students competitions number of students competitions number of students who participated in trainings for competitions number of students who participated in trainings for competitions number of participants Maintenance of innovation management web-platform | 4 4 4 6 non 32 4 3 1 83 104 | 5 4 6 non 32 4 3 1 83 104 | | |
| ъ. 7. 8. | number of PPP initiatives Developing partnerships with enterprises connecting researchers and students with business partners number of scientific papers (with at least one firm representative) number of AM/PhD thesis number of R&D contracts duration of R&D contracts income from R&D (if available) number of companies (no matter the type of cooperation) number of students involved in projects with enterprises Supporting liaisons with business incubators and science and technological parks number of joint trainings number of (EU) projects or national ones (joint) number of incubated business from universities (initiated by UNIs) usage of joint resources Encouraging students to creative thinking and articulating ideas; number of students business ideas within Innovation Management Platform number of students competitions number of students competitions number of students who participated in trainings for competitions number of participants Maintenance of innovation management web-platform number of platform's members (registered) | 4 4 4 6 non 32 4 3 1 1 83 104 142 | 5 4 6 non 32 4 3 1 83 104 144 | | |
| ь. 7. 8. | number of PPP initiatives Developing partnerships with enterprises connecting researchers and students with business partners number of scientific papers (with at least one firm representative) number of AM/PhD thesis number of R&D contracts duration of R&D contracts income from R&D (if available) number of companies (no matter the type of cooperation) number of students involved in projects with enterprises Supporting liaisons with business incubators and science and technological parks number of joint trainings number of (EU) projects or national ones (joint) number of incubated business from universities (initiated by UNIs) usage of joint resources Encouraging students to creative thinking and articulating ideas; number of students business ideas within Innovation Management Platform number of students competitions number of students competitions number of students who participated in trainings for competitions number of students who participated in trainings for competitions number of participants Maintenance of innovation management web-platform | 4 4 4 6 non 32 4 3 1 83 104 | 5 4 6 non 32 4 3 1 83 104 | | |
| 6. | number of PPP initiatives Developing partnerships with enterprises connecting researchers and students with business partners number of scientific papers (with at least one firm representative) number of AM/PhD thesis number of R&D contracts duration of R&D contracts income from R&D (if available) number of companies (no matter the type of cooperation) number of students involved in projects with enterprises Supporting liaisons with business incubators and science and technological parks number of joint trainings number of (EU) projects or national ones (joint) number of incubated business from universities (initiated by UNIs) usage of joint resources Encouraging students to creative thinking and articulating ideas; number of students business ideas within Innovation Management Platform number of students competitions number of students competitions number of students who participated in trainings for competitions number of participants Maintenance of innovation management web-platform number of platform's members (registered) | 4 4 4 6 non 32 4 3 1 1 83 104 142 | 5 4 6 non 32 4 3 1 83 104 144 | | |
| 6. | number of PPP initiatives Developing partnerships with enterprises connecting researchers and students with business partners number of scientific papers (with at least one firm representative) number of AM/PhD thesis number of R&D contracts duration of R&D contracts income from R&D (if available) number of companies (no matter the type of cooperation) number of students involved in projects with enterprises Supporting liaisons with business incubators and science and technological parks number of joint trainings number of incubated business from universities (initiated by UNIs) usage of joint resources Encouraging students to creative thinking and articulating ideas; number of students business ideas within Innovation Management Platform number of students competitions number of students who participated in trainings for competitions number of students who participated in trainings for competitions number of participants Maintenance of innovation management web-platform number of platform's members (registered) indicators within the platform with other KTT university units | 4 4 4 6 non 32 4 3 1 1 83 104 142 | 5 4 6 non 32 4 3 1 83 104 144 13 | | |
| 6. 7. 8. 9. | number of PPP initiatives Developing partnerships with enterprises connecting researchers and students with business partners number of scientific papers (with at least one firm representative) number of AM/PhD thesis number of R&D contracts duration of R&D contracts duration of R&D contracts income from R&D (if available) number of companies (no matter the type of cooperation) number of students involved in projects with enterprises Supporting liaisons with business incubators and science and technological parks number of joint trainings number of incubated business from universities (initiated by UNIs) usage of joint resources Encouraging students to creative thinking and articulating ideas; number of students business ideas within Innovation Management Platform number of students competitions number of students competitions number of students who participated in trainings for competitions number of participants Maintenance of innovation management web-platform number of platform's members (registered) indicators within the platform | 4 4 4 6 non 32 4 3 1 1 83 104 142 13 | 5 4 6 non 32 4 3 1 83 104 144 | | |

| 11. | Participation in improvement of the university regulatory documents and procedures | | | |
|-----|--|---|---|--|
| | number of recommended documents and procedures | 7 | 7 | |
| | number of accepted documents and procedures | 0 | 0 | |

| _ | Indicators | Period 1 | Period 2 | Period 3 | Period 4 |
|---|--|---|-----------------------------|----------|----------|
| | Capacity building trainings of Brand STP staff (Acts.s) | renoù 1 | Periou z | Periou S | Periou 4 |
| 1 | number of trainings held | | | | |
| | dates of training | 0 | | | + |
| | number of participants | 0 | | | |
| | number of female participants | 0 | | | 4 |
| | number of male participants | 0 | | | + |
| | number of questionnaires collected | 0 | | | 4 |
| | | | | | |
| 2 | Development and delivery of start-up training courses for university students and staff (Act 3.4) | | | | |
| | number of trainings held | 8 | 2 | | |
| | date of training | 36/03, 27/03, 02/04, 09/04, 16/04, 21/04, 22/04, 27/10/2015 | 28/10, 31/10/2015 | | |
| | number of participants | 207 | 22 | | |
| | number of female participants | 94 | 10 | | |
| | number of male participants | 113 | 12 | | |
| | number of questionnaires collected | 0 | 0 | | |
| | | | | | |
| | Development and delivery of trainings and services to tenants (Act 3.5) | | | | |
| | number of trainings held | 0 | - | | |
| | date of training number of participants | 0 | 2/11, 17/11/2015, 3/02/2016 | | |
| | | 0 | 33 | | 4/ |
| | number of female participants | 0 | 12 | | 4 |
| | number of male participants | 0 | 21 | | / |
| | number of questionnaires collected | 0 | 0 | | / |
| | | | | | <u></u> |
| 4 | Trainings for users of innovation suite (Act4.4) | | | | |
| | number of trainings held | 3 | 0 | | |
| | date of training | 19-20/11/2014, 5/2, 31/03/2015 | | | |
| | number of participants | 54 | 0 | | |
| | number of female participants | 22 | 0 | | |
| | number of male participants | 32 | 0 | | |
| | number of questionnaires collected | 15 | 0 | | |
| | | | | | |
| _ | Act 7.4 Continuous updating and delivery of trainings and services to BI/TP tenants and | | | | |
| 5 | enterprises | | | | |
| | number of trainings held | 0 | 0 | | |
| | date of training | 0 | 0 | İ | 1 |
| | | 0 | 0 | İ | 1 |
| | | 0 | - | 1 | 1 |
| _ | | 0 | - | | 1 |
| _ | | | - | | <u>†</u> |
| | | 0 | 0 | | + |
| | number of participants number of female participants number of male participants number of questionnaires collected | 0 | 0 | | |

2.2. Capacity Building Programme for University staff/researchers/students and BIs/STPs staff – linked to Action 2 of the Implementation Plan

2.3 Establishment and development of KTT unit – linked to Action 3 of the Implementation Plan

| | Events attended (outside) | Period 1 | Period 2 | Period 3 | Period 4 |
|---|---------------------------|---------------|----------|----------|----------|
| 1 | Name of event #1 | | | | |
| | Type of event | Info day | | | |
| | Date of event | 05-06-14 | | | |
| | Number of attendees | 300 | | | |
| 2 | Name of event #2 | | | | |
| | Type of event | Info day | | | |
| | Date of event | 31-03-15 | | | |
| | Number of attendees | 37 | | | |
| 3 | Name of event #3 | | | | |
| | Type of event | Open door day | | | |
| | Date of event | 24-06-15 | | | |
| | Number of attendees | 70 | | | |
| 4 | Name of event #4 | | | | |
| - | Type of event | Open door day | | | |
| | Date of event | 17-10-15 | | | |
| | Number of attendees | 650 | | | |
| | | | | | |

| 2.4 UIP Collaborative software platform – linked to Action 4 of the Implementation Plan |
|---|
| |

| | Indicator | Period 1 | Period 2 | Period 3 | Period 4 |
|---|-----------------------------------|----------|----------|----------|----------|
| 1 | Users | | | | |
| | Number of registered users | 142 | 144 | | |
| | Number of pending users | 1 | 0 | | |
| | | | | | |
| 2 | Ideas | | | | |
| | Number of active ideas | 7 | 7 | | |
| | Number of approved ideas | 9 | 9 | | |
| | Number of archieved ideas | 0 | 0 | | |
| | Number of pending ideas | 1 | 1 | | |
| | Number od rejected ideas | 2 | 2 | | |
| | Number of reviewed ideas | 0 | | | |
| | Number of scored ideas | 18 | 18 | | |
| | Positive votes on ideas | - 35 | 35 | | |
| | Negative votes on ideas | 55 | | | |
| | Number of documents on ideas | 101 | 101 | | |
| | Number of comments on ideas | 31 | 31 | | |
| | Average score on ideas | 4.06 | 4.06 | | |
| | Number of scorers | 67 | 67 | | |
| | | | | | |
| 3 | Documents | | | | |
| | Number of documents on ideas | 101 | 101 | | |
| | Number of documents within groups | 26 | 26 | | |
| | Total number of documents | 127 | 127 | | |
| | | | | | |
| 4 | Projects | | | | |
| | Number of active projects | 4 | 4 | | |
| | Number of pending projects | 0 | 0 | | |
| | Number of parked projects | 0 | 0 | | |
| | Number of archieved projects | 0 | 0 | | |
| | Number of completed projects | 0 | 0 | | |
| | | | | | |
| | | | | | |

2.9 Monitoring and tuning of UIP – linked to Action 9 of the Implementation Plan

| | | Period 1-4 |
|---|-------------------|------------|
| 1 | Recommendation #1 | (1-4) |
| | • | |
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| | | |
| | | |
| 2 | Recommendation #2 | (1-4) |
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| | | |
| | | |
| | | |
| | | |
| 3 | Recommendation #3 | (1-4) |
| | | |
| | | |
| | | |
| | | |
| | | |
| 4 | Recommendation #4 | (1-4) |
| | | |
| | | |
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